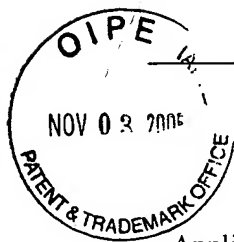


Please Direct All Correspondence to Customer Number **20995**

**TRANSMITTAL LETTER**  
**INFORMATION DISCLOSURE STATEMENT**

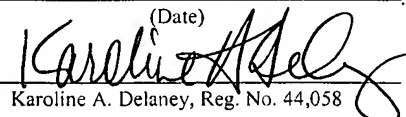
Applicant : Jackson Streeter  
App. No : 10/700,355  
Filed : November 3, 2003  
For : ENHANCEMENT OF IN VITRO  
CULTURE OF VACCINE PRODUCTION  
USING ELECTROMAGNETIC ENERGY  
TREATMENT  
Examiner : Unknown  
Art Unit : 3762

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

November 1, 2005

(Date)

  
Karoline A. Delaney, Reg. No. 44,058

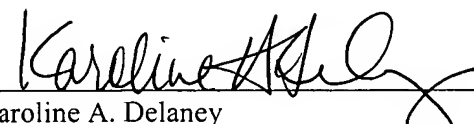
**Mail Stop Amendment**

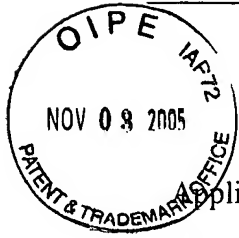
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) An Information Disclosure Statement and PTO/SB/08 equivalent listing references for consideration:
- (X) Listing 190 references.
  - (X) Enclosing 72 references.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.
- (X) Return prepaid postcard.

  
Karoline A. Delaney  
Registration No. 44,058  
Attorney of Record  
Customer No. 20,995  
(949) 760-0404



## INFORMATION DISCLOSURE STATEMENT

Applicant : Jackson Streeter  
App. No : 10/700,355  
Filed : November 3, 2003  
For : ENHANCEMENT OF IN VITRO  
CULTURE OR VACCINE  
PRODUCTION USING  
ELECTROMAGNETIC ENERGY  
TREATMENT  
Examiner : Unknown  
Art Unit : 3762

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application is a PTO/SB/08 Equivalent listing 190 references to be considered by the Examiner. Also enclosed are 72 foreign patent references and/or non-patent literature as listed on the Information Disclosure Statement.

This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required. If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: 01 Nov. 2005

By: Karoline A. Delaney  
Karoline A. Delaney  
Registration No. 44,058  
Attorney of Record  
Customer No. 20,995  
(949) 760-0404

## INFORMATION DISCLOSURE

## STATEMENT BY APPLICANT

Application No.	10/700,355
Filing Date	November 3, 2003
First Named Inventor	Jackson Streeter
Art Unit	3762
Examiner	Unknown
Attorney Docket No.	ACULSR.028A

(Multiple sheets used when necessary)

SHEET 1 OF 9

## U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	1	3,375,755	05/1973	Eggleton, et al.	
	2	3,810,367	05/1974	Peterson	
	3	4,315,514	02/1982	Drewes, et al.	
	4	4,343,301	08/1982	Indech	
	5	4,630,273	12/1986	Inoue, et al.	
	6	4,633,872	01/1987	Chaffee, et al.	
	7	4,669,466	06/1987	L'Esperance	
	8	4,798,215	01/1989	Turner	
	9	4,846,196	07/1989	Wiksell, et al.	
	10	4,930,504	06/1990	Diamantopolous, et al.	
	11	4,951,482	08/1990	Gilbert	
	12	4,951,653	08/1990	Fry, et al.	
	13	4,966,144	10/1990	Rochkind, et al.	
	14	5,029,581	07/1991	Kaga, et al.	
	15	5,037,374	08/1991	Carol	
	16	5,054,470	10/1991	Fry, et al.	
	17	5,150,704	09/1992	Tatebayashi, et al.	
	18	5,259,380	11/1993	Mendes, et al.	
	19	5,267,294	11/1993	Kuroda, et al.	
	20	5,282,797	02/1994	Chess	
	21	5,358,503	10/1994	Bertwell, et al.	
	22	5,368,555	12/1996	Schwartz	
	23	5,401,270	03/1995	Muller, et al.	
	24	5,441,495	08/1995	Liboff, et al.	
	25	5,445,146	08/1995	Bellinger	
	26	5,445,608	08/1995	Chen, et al.	
	27	5,464,436	11/1995	Smith	
	28	5,501,655	03/1996	Rolt, et al.	
	29	5,511,563	04/1996	Diamond	

Examiner Signature

Date Considered

\***Examiner:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

T<sup>1</sup> - Place a check mark in this area when an English language Translation is attached.

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	Application No.	10/700,355
	Filing Date	November 3, 2003
	First Named Inventor	Jackson Streeter
	Art Unit	3762
(Multiple sheets used when necessary)	Examiner	Unknown
SHEET 2 OF 9	Attorney Docket No.	ACULSR.028A

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	30	5,540,737	07/1996	Fenn	
	31	5,580,550	12/1996	Gough, et al.	
	32	5,580,555	12/1996	Schwartz	
	33	5,601,526	02/1997	Chapelon, et al.	
	34	5,616,140	04/1997	Prescott	
	35	5,621,091	04/1997	Kunkel, et al.	
	36	5,622,168	04/1997	Keusch, et al.	
	37	5,627,870	05/1997	Kopecky	
	38	5,640,978	06/1997	Wong	
	39	5,643,334	07/1997	Eckhouse, et al.	
	40	5,728,090	03/1998	Martin, et al.	
	41	5,755,752	05/1998	Segal	
	42	5,817,008	10/1998	Rafert, et al.	
	43	5,842,477	12/1998	Naughton, et al.	
	44	5,843,073	12/1998	Sinofsky	
	45	5,849,585	12/1998	Mather, et al.	
	46	5,879,376	03/1999	Miller	
	47	5,902,741	05/1999	Purchio, et al.	
	48	5,928,207	07/1999	Pisano, et al.	
	49	5,928,945	07/1999	Seliktar, et al.	
	50	5,954,762	09/1999	Di Mino, et al.	
	51	5,983,141	11/1999	Sluijter, et al.	
	52	5,989,245	11/1999	Prescott	
	53	6,033,431	03/2000	Segal	
	54	6,042,531	03/2000	Holcomb	
	55	6,046,046	04/2000	Hassanein	
	56	6,056,575	04/2000	Rosen, et al.	
	57	6,060,306	05/2000	Flatt, et al.	
	58	6,063,108	05/2000	Salansky, et al.	

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SHEET 3 OF 9	Attorney Docket No.	ACULSR.028A

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	59	6,107,325	08/2000	Chan, et al.	
	60	6,107,608	08/2000	Hayes	
	61	6,112,110	08/2000	Wilk	
	62	6,117,128	09/2000	Gregory	
	63	6,129,748	10/2000	Kamei	
	64	6,143,878	11/2000	Koopman, et al.	
	65	6,146,410	11/2000	Nagypal, et al.	
	66	6,149,679	11/2000	Di Mino, et al.	
	67	6,156,028	12/2000	Prescott	
	68	6,179,771 B1	01/2001	Mueller	
	69	6,187,210 B1	02/2001	Lebouitz, et al.	
	70	6,198,958 B1	03/2001	Ives, et al.	
	71	6,210,317 B1	04/2001	Bonlie	
	72	6,214,035 B1	04/2001	Streeter	
	73	6,221,095 B1	04/2001	Van Zuylen, et al.	
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	80	6,344,050 B1	02/2002	Chen	
	81	6,358,272 B1	03/2002	Wilden	
	82	6,363,285 B1	03/2002	Wey	
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	85	6,395,016 B1	05/2002	Oron, et al.	
	86	6,397,107 B1	05/2002	Lee, et al.	
	87	6,402,678 B1	06/2002	Fischell, et al.	

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	First Named Inventor	Jackson Streeter
	Art Unit	3762
(Multiple sheets used when necessary)	Examiner	Unknown
SHEET 4 OF 9	Attorney Docket No.	ACULSR.028A

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	88	6,421,562 B1	07/2002	Ross	
	89	6,443,974 B1	09/2002	Oron, et al.	
	90	6,443,978 B1	09/2002	Zharov	
	91	6,471,716 B1	10/2002	Pecukonis	
	92	6,514,220 B2	02/2003	Melton, Jr., et al.	
	93	6,537,304 B1	03/2003	Oron	
	94	6,551,308 B1	04/2003	Muller, et al.	
	95	6,663,659 B2	12/2003	McDaniel, et al.	
	96	2001/0044623 A1	11/2001	Chen	
	97	2002/0068927 A1	06/2002	Prescott	
	98	2002/0087205 A1	07/2002	Chen	
	99	2002/0123781 A1	09/2002	Shanks, et al.	
	100	2002/0198575 A1	12/2002	Sullivan	
	101	2002/0188334 A1	12/2002	Carlgren	
	102	2003/0212442 A1	11/2003	Streeter	
	103	2003/0125782 A1	07/03/2003	Streeter	
	104	2003/0144712 A1	07/31/2003	Streeter	
	105	2003/0167080 A1	09/2003	Hart, et al.	
	106	2003/0216797 A1	11/20/2003	Oron	
	107	2004/0044384 A1	03/2004	Leber, et al.	
	108	2004/0014199 A1	01/22/2004	Streeter	
	109	2004/0132002 A1	07/08/2004	Streeter	
	110	2004/0220513 A1	11/04/2004	Streeter	
	111	2004/0260367 A1	12/23/2004	De Taboada, et al.	
	112	2005/0009161 A1	01/13/2005	Streeter	
	113	2005/0107851 A1	05/19/2005	De Taboada, et al.	
	114	U.S. Application No.: 10/682,379	10/09/2003	De Taboada, et al.	
	115	U.S. Application No.: 10/448,262	05/29/2003	Oron, et al.	

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	Filing Date	November 3, 2003
	First Named Inventor	Jackson Streeter
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(Multiple sheets used when necessary)	Examiner	Unknown
SHEET 5 OF 9	Attorney Docket No.	ACULSR.028A

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	116	U.S. Application No.: 10/612,709	07/02/2003	Streeter	
	117	U.S. Application No.: 10/723,171	11/26/2003	Streeter	
	118	U.S. Application No.: 10/764,986	01/06/2004	Streeter	

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T <sup>1</sup>
	119	DE 32 00 584 A1	07/21/1983	Budwig, geb.		
	120	DE 41 08 328 A1	09/17/1992	Durango Holding GmbH		
	121	DE 295 15 096 U1	01/18/1996	Wilden, Lutz, Dr.		
	122	DE 42 13 053 A1	10/28/1993	Herrig, Matthias, Dr.		
	123	EP 0 130 950	11/04/1990	Tessiore, Adriano		
	124	EP 0 763 371 A2	03/19/1997	ESC Medical Systems Ltd.		
	125	EP 0 783 904 A2	07/16/1997	ESC Medical Systems Ltd.		
	126	EP 1 226 787 A2	07/31/2002	Laserwave S.r.l.		
	127	JP 04023634	02/10/1992	Olympus Optical		
	128	WO 96/36396	11/21/1996	Wilden, Lutz		
	129	WO 98/04321	02/05/1998	Biosense Inc.		
	130	WO 98/22573	05/28/1998	Advanced Tissue Sciences, Inc.		
	131	WO 99/42178	08/26/1999	Laser Research International, Inc.		
	132	WO 99/62599 A1	12/09/1999	Oron, Amir		
	133	WO 00/035534 A1	06/22/2000	Virulite Limited		
	134	WO 05/025672 A1	03/24/2005	PHOTOTHERA, INC. (Atty. Docket No. ACULSR.5CP1HPC)		
	135	PCT/US03/00747		International Search Report		

Examiner Signature	Date Considered
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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	Application No.	10/700,355
	Filing Date	November 3, 2003
	First Named Inventor	Jackson Streeter
	Art Unit	3762
(Multiple sheets used when necessary)	Examiner	Unknown
SHEET 6 OF 9	Attorney Docket No.	ACULSR.028A

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T <sup>1</sup>
	136	PCT/US02/36808		International Search Report		
	137	PCT/CA99/00156		International Search Report		
	138	PCT/US04/029724		International Search Report		
	139	PCT/US2005/004873 Partial ISR dated 6/16/05	02/11/2005	PHOTOTHERA, INC. (Atty. Docket No. ACULSR.008QPC)		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>1</sup>
	140	<i>Optical Properties of Tissues with Strong (Multiple) Scattering</i> , source unknown.	
	141	Van Brugel, Hans H.F.I., et al., <i>Power Density and Exposure Time of He-Ne Laser Irradiation are More Important than Total Energy Dose in Photo-Biomodulation of Human Fibroblasts In Vitro</i> , 1992, Wiley-Liss, Inc.	
	142	Agov, B.S., et al., <i>On the mechanism of therapeutic action of helium-neon laser in ischemic heart disease</i> , <u>KLIN MED (Moscow)</u> , 1985, pp. 102-105 (Abstract only).	
	143	Arvidsson, Andreas, et al., <i>Neuronal replacement from endogenous precursors in the adult rat brain after stroke</i> , <u>Nature Medicine</u> , Vol. 8, No. 9, September 2002, pp. 963-970.	
	144	Brazzle, John, et al., <i>Active Microneedles with Integrated Functionality</i> , <u>Technical Digest of the 2000 Solid-State Sensor and Actuator Workshop</u> , Department of Bioengineering, University of Utah, Salt Lake City, Utah 84112 (five pages).	
	145	Brill, G.E., et al., <i>Modifying influence of low level laser irradiation on the relationships in endothelial cell - blood platelet system</i> , 10 <sup>th</sup> Congress of the European Society for Photobiology, Vienna, Austria (one page).	
	146	Byrnes, K.R., et al., <i>Light Therapy Promotes Axonal Regeneration After Acute Spinal Cord Injury in Adult Rats</i> , Program No. 275.2, <u>Society for Neuroscience</u> , 2003, Abstract	
	147	Cohen, Michael A., <i>Method of Forming Microneedles and other Micron-Scale Transdermal Probes</i> , Office of Technology Licensing, University of California, Berkeley, <a href="http://otl.berkeley.edu/technology/inventiondetail.php/1000335">http://otl.berkeley.edu/technology/inventiondetail.php/1000335</a> , Abstract (two pages).	
	148	Dirnagl, Ulrich, et al., <i>Pathobiology of ischaemic stroke: an integrated view</i> , <u>TINS</u> , Vol. 22, No. 9, 1999, pp. 391-397.	
	149	Eells, J.T., et al., <i>Therapeutic photobiomodulation for methanol-induced retinal toxicity</i> , <u>Proceedings National Academy of Science (PNAS)</u> , Vol. 100, No. 6, March 18, 2003, pp. 3439-3444.	

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<b>*Examiner:</b> Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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	Filing Date	November 3, 2003
	First Named Inventor	Jackson Streeter
	Art Unit	3762
(Multiple sheets used when necessary)	Examiner	Unknown
SHEET 7 OF 9	Attorney Docket No.	ACULSR.028A

### NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>1</sup>
	150	Elimadi, Aziz, et al., <i>Trimetazidine Counteracts the Hepatic Injury Associated with Ischemia-Reperfusion by Preserving Mitochondrial Function</i> , <u>Journal of Pharmacology and Experimental Therapeutics</u> , Vol. 286, No. 1, 1998, pp. 23-28.	
	151	Gage, Fred H., <i>Brain, Repair Yourself</i> , <u>Scientific American</u> , September 2003, pp. 47-53.	
	152	Gasparyan, Levon V., et al., <i>Low Level Laser Therapy of Male Genital Tract Chronic Inflammations</i> , WALT 2-nd Congress (Kansas City, USA), 1998 (two pages).	
	153	Gasparyan, L.V., et al., <i>The influence of LED irradiation at different wavelengths on functional activity of blood platelets</i> , 10 <sup>th</sup> Congress of the European Society for Photobiology, Vienna, Austria, 2003 (one page).	
	154	Gasparyan, L.V., et al., <i>The influence of LED irradiation at different wavelengths with antioxidants on functional activity of blood platelets</i> , Laser, Florence, 2003 (one page).	
	155	Gasparyan, Levon V., <i>Biochemical and Biophysical Effects of Low Level Laser Irradiation</i> , <u>MAL 2000</u> , Helsinki, Finland (three pages).	
	156	Gasparyan, Levon V., <i>Experience of Russian (former USSR) Scientists in LLLT and UV Blood Irradiation</i> , <u>MAL 2000</u> , Helsinki, Finland (four pages).	
	157	Gasparyan, Levon V., <i>Investigation of Sensations, Associated with Laser Blood Irradiation</i> , WALT 2-nd Congress (Kansas City, USA), 1998 (two pages).	
	158	Gasparyan, Levon V., <i>Millimeter Wave Therapy</i> , <u>MAL 2000</u> , Helsinki, Finland (three pages).	
	159	Gross, Garrett J., et al., <i>Mechanisms of Postischemic Contractile Dysfunction</i> , Myocardial Protection From Surgical Ischemic-Reperfusion Injury, An International Symposium, Asheville, North Carolina, Sept. 21-24, 1997, pp. 1898-1904.	
	160	Hammon, John W. Jr, MD, et al., <i>Myocardial Protection Form Surgical Ischemic-Reperfusion Injury</i> , Ann Thorac Surg 1999;68:1897.	
	161	Iadecola, Costantino, et al., <i>Inhibition of inducible nitric oxide synthase ameliorates ischemic damage</i> , Am. J. Physiol., Vol. 268, 1995, pp. R286-R292.	
	162	Karu, Tiina, <i>Mechanisms of Low-Power Laser Light Action on Cellular Level</i> , <u>Effects of Low-Power Light on Biological Systems V</u> , Proceedings of SPIE, 7 July 2000, Vol. 4159, 2000	
	163	Karu, T.I., <i>Low power laser therapy</i> , in Biomedical Photonics Handbook, Ch. 48, Editor-in-Chief Tuan Vo-Dinh, Boca Raton, CRC Press, 2003.	
	164	Karu, Tiina, <i>Mechanisms of interaction of monochromatic visible light with cells</i> , Proc. SPIE, Vol. 2630, pp. 2-9.	
	165	Karu, Tiina, <i>Photobiological Fundamentals of Low Power Laser Therapy</i> , <u>IEEE Journal of Quantum Electronics</u> , Vol. QE-23, No. 10, October 1987, pp. 1703-1717.	
	166	<i>The Laser Exchange: Delivering the medicine of the future</i> , <u>www.laserexchange.co.uk/laser-therapy/ultrasound.htm</u> , 42 pages.	

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	Art Unit	3762
(Multiple sheets used when necessary)	Examiner	Unknown
SHEET 8 OF 9	Attorney Docket No.	ACULSR.028A

### NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>1</sup>
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	170	Nishioka, Norman S., et al., <i>Reflection and Transmission of Laser Light From the Esophagus: The Influence of Incident Angle</i> , <u>Gastroenterology</u> , Vol. 94, 1988, pp. 1180-1185.	
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	177	<i>Is LLLT Different from Ultrasound?</i> , <a href="http://www.thorlaser.com/LLLT/is-LLLT-diff-from-ultrasound.htm">http://www.thorlaser.com/LLLT/is-LLLT-diff-from-ultrasound.htm</a> , 2 pages	
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Examiner Signature	Date Considered
<p><b>*Examiner:</b> Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	

T<sup>1</sup> - Place a check mark in this area when an English language Translation is attached.

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	Application No.	10/700,355
	Filing Date	November 3, 2003
	First Named Inventor	Jackson Streeter
	Art Unit	3762
(Multiple sheets used when necessary)	Examiner	Unknown
SHEET 9 OF 9	Attorney Docket No.	ACULSR.028A

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